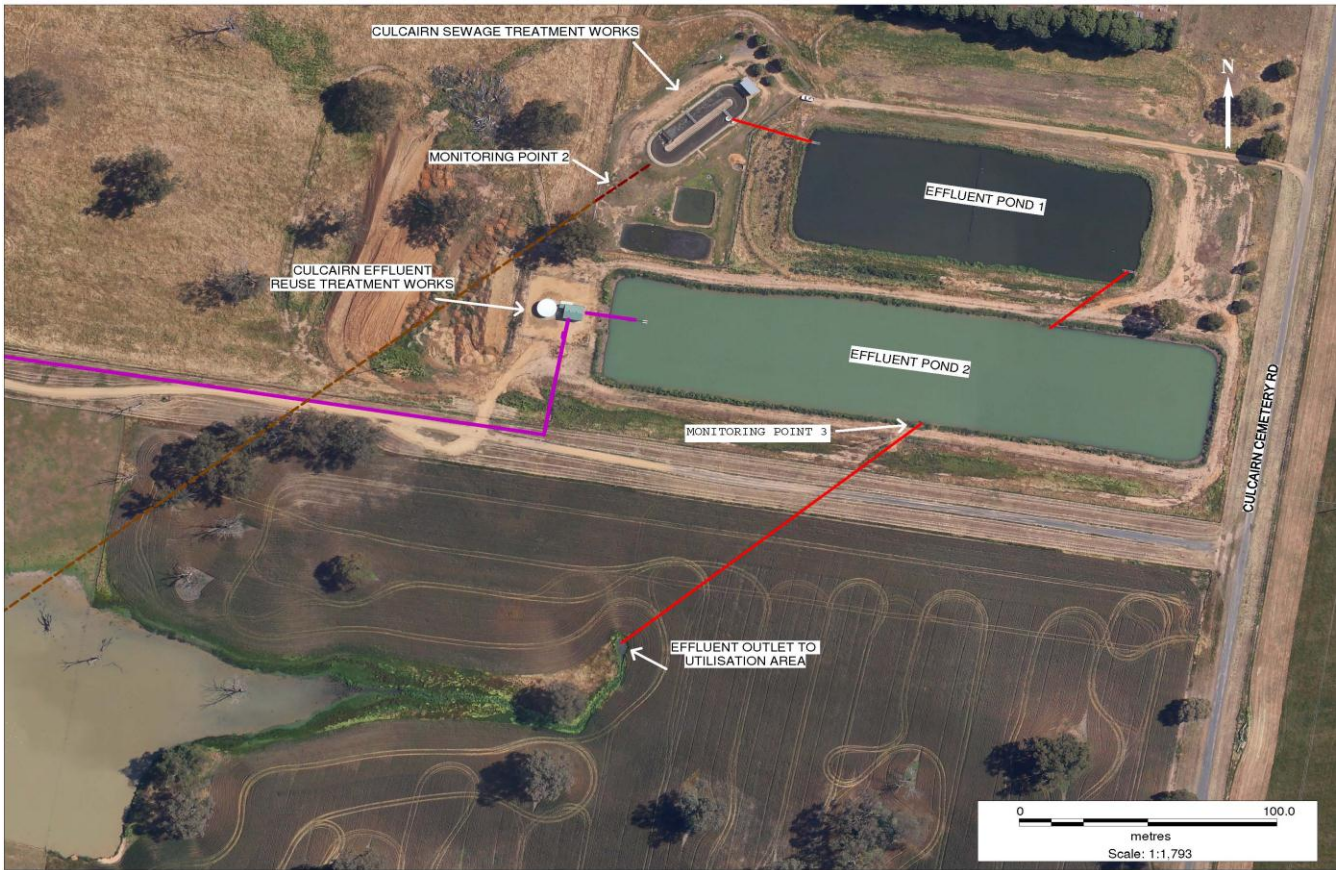


**POLLUTION MONITORING DATA  
CULCAIRN SEWAGE TREATMENT WORKS**



**Environment Protection Licence No.:** 3727

Link to full licence on EPA website:

<http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=33959&SYSUID=1&LICID=3727>

**Licensee:** Greater Hume Shire Council, PO Box 99 Holbrook NSW 2644

**Address of facility:** Cemetery Road, Culcairn NSW 2660

**Monitoring Point 3**

**Location:** Sampling point prior to discharge from effluent pond 2

**Published:** 22 July 2015

**Obtained:** 28 Nov 2014

**Sampled:** 20 Nov 2014

| Pollutant                 | Unit      | Frequency | Measurement | 100 percentile limit | Exceedence (yes/no) | Comments                              |
|---------------------------|-----------|-----------|-------------|----------------------|---------------------|---------------------------------------|
| Biochemical oxygen demand | mg/l      | Quarterly | 5           | 20                   | no                  |                                       |
| Chlorophyll-a             | ug/L      | Quarterly | 5           |                      |                     |                                       |
| Conductivity              | ms/cm     | Quarterly | 960         |                      |                     |                                       |
| Faecal Coliforms          | cfu/100ml | Quarterly | 520         |                      | no                  |                                       |
| Nitrogen (total)          | mg/l      | Quarterly | 2.1         | 20                   | no                  |                                       |
| Oil and Grease            | mg/l      | Quarterly | <2          | 10                   | no                  |                                       |
| pH                        |           | Quarterly | 9.2         |                      |                     |                                       |
| Phosphorus (total)        | mg/l      | Quarterly | 4.9         | 10                   | no                  |                                       |
| Total suspended solids    | mg/l      | Quarterly | 26          | 30                   | no                  | As per Licence condition L2.5 (a) (b) |